

Docket No. 47003.090002

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

S. PIC

TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

0							Alexandri	a, VA 22313-1450		
Trans invent				for f	iling under 35	5 U.S	S.C. 111(a) a	nd 37 C.F.R. 1.53	B(b) is a new utility patent appli	cation for an
A P	ROC	ESS I	FOR T	НЕ	CO-PRODU	CTIO	ON OF ALCO	OHOLS		U.S. PTC
and in	vente	ed by:								10/7
KU	RT V	v. KF	RAMA	RZ,	, ET AL					221
If a C	ONT	INUA	TION	AP	PLICATION,	chec	ck appropriate	e box and supply	the requisite information:	
	Conti	inuati	on		Divisional		Continuati	on-in-part (CIP)	of prior application No.:	
Whic										
		inuati	on		Divisional		Continuati	on-in-part (CIP)	of prior application No.:	·
Whic		ı: inuati	on		Divisional		Continuati	on-in-part (CIP)	of prior application No.:	
			•••	_			O minut	on in part (on)	or prior application 140	
Enclo	sed a	are:					Applica	tion Elements		
1.	X	Eilin	a foo	20.0	ooloulotod an	4 4 2 2 2				
1.		riiii	g iee i	as C	alculated and	a trai	nsmilled as d	lescribed below		
2.	X	Spe	cificati	on l	having		27	pages and i	ncluding the following:	
	a.	\boxtimes	Desc	ripti	ve Title of the	e Inve	ention			
	b.	\boxtimes	Cross	s Re	eferences to	Relat	ted Applicatio	ons (if applicable)		
	C.		State	mei	nt Regarding	Fede	erally-sponso	red Research/De	evelopment (if applicable)	
	d.		Refe	enc	e to Sequen	ce Li	sting, a Table	e, or a Computer	Program Listing Appendix	
	e.	X	Back	grou	und of the Inv	entic	on			
	f.	×	Brief	Sun	nmary of the	Inve	ntion			
	g.	X	Brief	Des	scription of th	e Dra	awings <i>(if file</i> e	d)		
	h.	×	Detai	led	Description			,		
		×			as Classified	Belo	ow			
	j.	_			of the Disclos					
	-		-			-				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 47003.090002

Total Pages in this Submission

3.	\boxtimes	Drav	ving(s) (v	vhen nec	essary as prescribed by	35 USC 113)
	a.		Formal		Number of Sheets	
	b.	X	Informal		Number of Sheets _	5
4.	X	Oath	or Decla	aration		
	a.	X	Newly ex	xecuted (original or copy)] Unexecuted
	b.		Copy fro	m a prior	application (37 CFR 1.6	63(d)) (for continuation/divisional application only)
	C.	X	With Po	wer of Att	orney 🔲 Without	Power of Attorney
	d.		Signed s	tatement	IVENTOR(S) attached deleting inven 3(d)(2) and 1.33(b).	tor(s) named in the prior application,
5.		The Box	entire dis 4b, is c	sclosure d onsidered		s checked) rom which a copy of the oath or declaration is supplied under disclosure of the accompanying application and is hereby
6.		CD F	ROM or C	D-R in d	uplicate, large table or C	Computer Program (Appendix)
7.		Appl	cation D	ata Shee	t (See 37 CFR 1.76)	
8.		Nucl	eotide ar	nd/or Ami	no Acid Sequence Subm	nission (if applicable, all must be included)
	a.		Compute	er Reada	ole Form (CRF)	
	b.		Specifica	ation Seq	uence Listing on:	
			i. 🗆	CD-ROM	or CD-R (2 copies); or	•
			ii. 🔲	Paper		
	C.		Stateme	nt(s) Veri	fying Identical Paper and	d Computer Readable Copy
					Accompanying	Application Parts
9.		Assi	nment F	Papers (c	over sheet & document(s))
10.		37 C	FR 3.73(B) Stater	nent <i>(when there is an a</i>	essignee)
11.		Engli	sh Trans	lation Do	cument (if applicable)	
12.	X	Infor	mation D	isclosure	Statement/PTO-1449	☑ Copies of IDS Citations
13.		Preli	minary A	mendme	nt	
14.	\boxtimes	Retu	n Recei	pt Postca	rd (MPEP 503) (Should	be specifically itemized)
15.		Certi	ied Copy	y of Priori	ty Document(s) (if foreig	n priority is claimed)
16.	\boxtimes	Certi	icate of	Mailing		
			First Cla	ss 🗵	Express Mail (Specify L	Label No.): EV 325381285 US

Application Elements (Continued)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 47003.090002

Total Pages in this Submission

-		Accompanying Application Parts (Continued)
17.	×	Additional Enclosures (please identify below):
		Claim for Priority Under 35 USC Section 119(e).
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

100

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 47003.090002

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	27	- 20 =	7	×	\$18.00	\$126.00
Indep. Claims	1	- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING FEE	\$896.00
☑ A check in the a☑ The Director is h	mount of the state		cover the filing	-		

Page 4 of 4

Express Mail N . EV 325381285 US

cc:

Matthew P. McWilliams, Registration No. 46, 922

Buchanan Ingersoll, P.C. 1835 Market Street, 14th Fl or

Philadelphia, PA 19103

Teleph ne: (215) 665-3865 Facsimile: (215) 665-8760

plicant(s):	IAILING BY "EXPRESS	MAIL" (37 CFR 1.10)	Docket No. 47003.090002
Serial No. N/A	Filing Date Herewith	Examiner N/A	Group Art Unit N/A
ention: A PROCESS I	FOR THE CO-PRODUCTION	OF ALCOHOLS	•
hereby certify that the	following correspondence:		
Declaration and Power o		visional Application (27 pgs); Dra riority Under 35 USC Section 11 ons; check for \$896; post card.	
	(Identify type	of correspondence)	
is being deposited with	the United States Postal Service	ce "Express Mail Post Office to	Addressee" service under 3
CFR 1.10 in an envelop	e addressed to: Commissioner	for Patents, P.O. Box 1450, Ale	exandria, VA 22313-1450 o
			*
-	November 19, 2003 (Date)		•
	November 19, 2003 (Date)		
		Katherine V. H (Typed or Printed Name of Person M.	
		Katherine V. H (Typed or Printed Name of Person M	
		(Typed or Printed Name of Person M. KALLINE V	ailing Correspondence)
			ailing Correspondence)
		(Typed or Printed Name of Person Modern Value of Value of Person Mailing of EV 32538128	ailing Correspondence) (. Helbert Correspondence) 5 US
		(Typed or Printed Name of Person Moderatory V	ailing Correspondence) (. Hullet Correspondence) 5 US
		(Typed or Printed Name of Person Modern Value of Value of Person Mailing of EV 32538128	ailing Correspondence) (. Hullet Correspondence) 5 US
		(Typed or Printed Name of Person Modern Value of Value of Person Mailing of EV 32538128	ailing Correspondence) (. Hullet Correspondence) 5 US
		(Typed or Printed Name of Person Modern Value of Value of Person Mailing of EV 32538128	ailing Correspondence) (. Hullet Correspondence) 5 US
	(Date)	(Typed or Printed Name of Person Modern Value of Value of Person Mailing of EV 32538128	ailing Correspondence) (. Hullet Correspondence) 5 US
	(Date)	(Typed or Printed Name of Person Modern of Person Mailing of Signature of Person Mailing of EV 325381285) ("Express Mail" Mailing Lo	ailing Correspondence) (. Hullet Correspondence) 5 US
	(Date)	(Typed or Printed Name of Person Modern of Person Mailing of Signature of Person Mailing of EV 325381285) ("Express Mail" Mailing Lo	ailing Correspondence) (. Hullet Correspondence) 5 US
	(Date)	(Typed or Printed Name of Person Modern of Person Mailing of Signature of Person Mailing of EV 325381285) ("Express Mail" Mailing Lo	ailing Correspondence) (. Hullet Correspondence) 5 US
	(Date)	(Typed or Printed Name of Person Modern of Person Mailing of Signature of Person Mailing of EV 325381285) ("Express Mail" Mailing Lo	ailing Correspondence) (. Helbert Correspondence) 5 US
	(Date)	(Typed or Printed Name of Person Modern of Person Mailing of Signature of Person Mailing of EV 325381285) ("Express Mail" Mailing Lo	ailing Correspondence) (. Helbert Correspondence) 5 US